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| DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) | | Attorney Docket Number | 03 P 50509 US / INTECH 3.0-091 |
| | | First Named Inventor | Jochen Beintner |
| COMPLETE IF KNOWN | | | |
| | | Application Number | Not Yet Assigned |
| | | Filing Date | |
| | | Group Art Unit | N/A |
| | | Examiner Name | Not Yet Assigned |

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TRENCH ISOLATION EMPLOYING A HIGH ASPECT RATIO TRENCH

(Title of the Invention)

the specification of which

 is attached hereto

OR

 was filed on (MM/DD/YYYY) _____ as United States Application Number or PCT International

Application No. _____ and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? YES | Certified Copy Attached? NO |
|-------------------------------------|---------|----------------------------------|--|--|--|
| | | | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | | | |
|---|----------------------|---|---------------------------|
| NAME OF SOLE OR FIRST INVENTOR: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle [if any]) | | Jochen | Family Name or Surname |
| Inventor's Signature | Date 09/22/2003 | | |
| Residence: City | Wappingers Falls | NY | United States of America |
| | | | Citizenship Germany |
| Mailing Address: | 27 Clapp Avenue | | |
| City | Wappingers Falls | NY | 12590 |
| | | State | United States of America |
| NAME OF SECOND INVENTOR: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle [if any]) | | Andreas | Family Name or Surname |
| Inventor's Signature | Date | | |
| Residence: City | Austin | TX | United States of America |
| | | | Citizenship Germany |
| Mailing Address: | 2607 Trailside Drive | | |
| City | Austin | TX | 78704 |
| | | State | United States of America |
| <input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. | | | |

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PTO/SB/01 (03-01)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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|---|--------|---------------------------|----------|
| Given Name (first and middle [if any]) | Jochen | Family Name or Surname | Beintner |
|---|--------|---------------------------|----------|

| | | | |
|-------------------------------------|-------------|-----------------------------|------------------------|
| Inventor's Signature | Date | | |
| Wappingers Falls Residence: City | NY State | United States of America | Germany Citizenship |

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| NAME OF SECOND INVENTOR: | <input type="checkbox"/> A petition has been filed for this unsigned inventor |
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|---|---------|---------------------------|-------|
| Given Name (first and middle [if any]) | Andreas | Family Name or Surname | Knorr |
|---|---------|---------------------------|-------|

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|---------------------------|---------------|-----------------------------|------------------------|
| Inventor's Signature | Date 07/17/03 | | |
| Austin Residence: City | TX State | United States of America | Germany Citizenship |

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| <input type="checkbox"/> Additional inventors are being named on the _____ | supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. |
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